BOX PCT PATENT 1817-0123P

IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant: .

George YOUNG

Conf.:

9511

Int'l. Appl. No.:

PCT/IE00/00106

Appl. No.

10/070,742

Group:

UNKNOWN

Filed:

March 12, 2002

Examiner: UNKNOWN

For:

A PRINTED CIRCUIT BOARD ASSEMBLY

LETTER

BOX PCT June 17, 2002

Assistant Commissioner for Patents Washington, DC 20231

Sir:

Applicant wishes to advise the United States Patent and Trademark Office that a Declaration was filed on April 30, 2002, to perfect Applicant's filing requirements.

The filing requirements were perfected prior to the receipt of the Notification of Missing Requirements (371 Formalities Letter), a copy of which is attached hereto.

As evidence of Applicant's previous submission of a Declaration in connection with the present application, Applicant encloses a copy of the Declaration and Power of Attorney, filed

Appl. No. 10/070,742

April 30, 2002, and a copy of the postcard indicating receipt of the Declaration by the U.S.P.T.O.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fee required under 37 C.F.R. §§ 1.16 or 1.17; particularly, extension of time fees.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

James M. Slattery, #28,380

P.O. Box 747

Falls Church, VA 22040-0747

(703) 205-8000

Attachments:

1817-0123P

JMS/slb

Copy of 371 Formalities Letter

Copy of Postcard Receipt

Copy of Declaration and Power of Attorney

(Rev. 12/03/01)



UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents, Box PCT United States Patent and Tradamark Office Washington, D.C. 20231

U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT ATTY, DOCKET NO. 1817-0123P 10/070,742 George YOUNG INTERNATIONAL APPLICATION NO. PCT/IE00/00106 I.A. FILING DATE PRIORITY DATE BIRCH STEWART KOLASCH & BIRCH 09/13/2000 09/13/1999

2292 **PO BOX 747 FALLS CHURCH, VA 22040-0747**

CONFIRMATION NO. 9511 371 FORMALITIES LETTER OC000000008111867

Date Mailed: 05/20/2002

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as an Elected Office (37 CFR 1.495):

- U.S. Basic National Fees
- Indication of Small Entity Status
- Priority Document
- Copy of IPE Report
- Copy of references cited in ISR
- Copy of the International Application
- Copy of the International Search Report
- Information Disclosure Statements
- Preliminary Amendments
- Request for Immediate Examination

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

• Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTH FROM THE DATE OF THIS NOTICE OR BY 22 or 32 MONTHS (where 37 CFR 1.495 applies) FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT. · ... () /

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed

to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

FRANCINE YOUNG

Telephone: (703) 305-3662

PART 1 - ATTORNEY/APPLICANT COPY

| U.S. APPLICATION NUMBER NO. | INTERNATIONAL APPLICATION NO. | ATTY. DOCKET NO. |
|-----------------------------|-------------------------------|------------------|
| 10/070,742 | PCT/IE00/00106 | 1817-0123P |

FORM PCT/DO/EO/905 (371 Formalities Notice)

Attorney Docket No.

BIRCH, STEWART, KOLASCH & BIRCH, LLP

PLEASE NOTE: YOU MUST COMPLETE THE FOLLOWING P.O. Box 747 • Falls Church, Virginia 22040-0747 Telephone: (703) 205-8000 • Facsimile: (703) 205-8050

COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT AND DESIGN APPLICATIONS

As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated next to my name; that I verily believe that I am the original, first and sole inventor (if only one inventor is named below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

| Insert Title: | A PRINTED CIRCU | IT BOARD ASSE | MBLY | | | | |
|--|--|---|--|--|--|--|--|
| Fill in Appropriate Information - | the specification of the specificatio | which is attached on was filed on <u>Se</u> r | hereto. If not attached hotember 13, 2000 | ereto, · | | | as |
| For Use Without | the specification was filed on September 13, 2000 United States Application Number PCT/IE00/00106 and amended on | | | | | ; | |
| Specification | and amended o | on | | | | _ (if applicable | and/or as PCT |
| Attached: | International A | n was med on | or | | | ; and was | |
| | amended unde | er PCT Article 19 | on | | | (if ap | plicable) |
| Insert Priority | I hereby state of amended by any amended by amended by any amended | that I have review hendment referred the duty to disc and do not believed or described in a pplication, that the ition, that the investion in any cou- ssigns more than a certificate on this or my legal represses foreign priority to cate listed below a that of the applica | ved and understand the dito above. close information which e the same was ever known any printed publication he same was not in puble ention has not been patuntry foreign to the Unitwelve months (six most invention has been fill.) | contents of the above-in is material to patenta own or used in the Unite in any country before lic use or on sale in the ented or made the subjented States of Americanths for designs) priored in any country foreignept as follows. United States Code, §11 below any foreign appli | dentified specifical bility as defined defined states of American United States of ect of an inventor on an application to this application to the United States of American States of the United States of the Un | tion, including in Title 37, Core a before my or ion thereof or n America more is certificate issuent filed by men, and that no a tates of America | de of Federal our invention nore than one year led before the or my legal pplication for a prior to this n(s) for patentificate having |
| Information: | (Number) | (Country | ·) | (Month/Day/Ye | ar Filed) | Yes | ∐ No |
| (if appropriate) | (Ivuniber) | (Country | , | (Month, Day) | 1 | _ | _ |
| | | | | | | Ų | |
| | (Number) | (Country | ·) . | (Month/Day/Ye | ar Filed) | Yes | No |
| | | | | | | | |
| | (Number) | (Country | ·) | (Month/Day/Ye | ar Filed) | Yes | No |
| | , | ` , | • | | | | |
| | (Number) | (Country | ,) | (Month/Day/Ye | ar Filed) | Yes | . No |
| | , | , , | | ,§119(e) of any United S | | applications(s) li | sted below. |
| Insert Provisional Application(s): (if any) | (Application Numb | er) | | (Filing Date) | | | · |
| | (Application Numb | er) | | (Filing Date) | | | |
| | All Foreign Applications, if any, for any Patent or Inventor's Certificate Filed More than 12 Months (6 Months for Designs) Prior to the Filing Date of This Application: | | | | | | |
| | Country | | Application Number | er Da | te of Filing (Mont | h/Day/Year) | |
| Insert Requested Information: (if appropriate) | | | | | | | |
| | insofar as the subj application in the n | ject matter of eac nanner provided is material to the | ch of the claims of the by the first paragraph of patentability as defined | e, §120 of any United Sta s application is not dis of Title 35, United States d in Title 37, Code of Federal or PCT international | Code, §112, I ack deral Regulations, | nowledge the d §1.56 which be | uty to disclos |
| Insert Prior U.S. Application(s): (if any) | (Application Numb | per) | (Filing Date) | (St | atus - patented, po | ending, abandor | ned) |
| | (Application Numb | ner) | (Filing Date) | | atus - patented, p | ending, abando | ned) |
| Page 1 of 2 (Rev. 01/22/01) | (Application ramit | <i></i> , | (1 mm.8 Date) | | - F | • | • |

I hereby appoint the following attorneys to prosecute this application and/or an international application based on this application and to transact all business in the Patent and Trademark Office connected therewith and in connection with the resulting patent based on instructions received from the entity who first sent the application papers to the attorneys identified below, unless the inventor(s) or assignee provides said attorneys with a written notice to the contrary:

| Raymond C. Stewart | (Reg. No. 21,066) | Terrell C. Birch | (Reg. No. 19,382) |
|---------------------|-------------------|------------------------|-------------------|
| Joseph A. Kolasch | (Reg. No. 22,463) | James M. Slattery | (Reg. No. 28,380) |
| Bernard L. Sweeney | (Reg. No. 24,448) | Michael K. Mutter | (Reg. No. 29,680) |
| Charles Gorenstein | (Reg. No. 29,271) | Gerald M. Murphy, Jr. | (Reg. No. 28,977) |
| Leonard R. Svensson | (Reg. No. 30,330) | Terry L. Clark | (Reg. No. 32,644) |
| Andrew D. Meikle | (Reg. No. 32,868) | Marc S. Weiner | (Reg. No. 32,181) |
| Joe McKinney Muncy | (Reg. No. 32,334) | Donald J. Daley | (Reg. No. 34,313) |
| John W. Bailey | (Reg. No. 32,881) | John A. Castellano | (Reg. No. 35,094) |
| Gary D. Yacura | (Reg. No. 35,416) | Thomas S. Auchterlonie | (Reg. No. 37,275 |
| Mark J. Nuell | (Reg. No. 36,623) | | |

Send Correspondence to:

BIRCH, STEWART, KOLASCH & BIRCH, LLP

or Customer No. 2292

P.O. Box 747 • Falls Church, Virginia 22040-0747 Telephone: (703) 205-8000 • Facsimile: (703) 205-8050

PLEASE NOTE: YOU MUST COMPLETE THE FOLLOWING:

Full Name of First or Sole Inventor: Insert Name of Inventor

Insert Citizenship
Insert Post Office
Address

Full Name of Second

Full Name of Third Inventor, if any: see above

Full Name of Fourth Inventor, if any: see above

see above

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

| GIVEN NAME/FAMILY NAME | INVENTOR'S SIGNATURE | | DATE* |
|--|--|-------------|---------------|
| George Young | Doggo Jon | ~e// | 27 type 2007 |
| Residence (City, State & Country) | | CITIZENSHII | 2 |
| Ireland | | (Linish | |
| MAILING ADDRESS (Complete Street Add | dress including City, State & Country) | | |
| 11 Woodlands Park, Blackrock, County. Du | ıblin, Ireland | | |
| GIVEN NAME/FAMILY NAME | INVENTOR'S SIGNATURE | | DATE* |
| Residence (City, State & Country) | | CITIZENSHII | <u> </u> P |
| MAILING ADDRESS (Complete Street Add | dress including City, State & Country) | | |
| GIVEN NAME/FAMILY NAME | INVENTOR'S SIGNATURE | <u>.</u> | DATE* |
| Residence (City, State & Country) | | CITIZENSHI | P |
| MAILING ADDRESS (Complete Street Ad | dress including City, State & Country) | | |
| | | <u></u> . | |
| GIVEN NAME/FAMILY NAME | INVENTOR'S SIGNATURE | | DATE* |
| Residence (City, State & Country) | | CITIZENSHI | P |
| MANUFACTOR OF THE COLUMN TO TH | Linearing Indian City State & Country | <u> </u> | |
| MAILING ADDRESS (Complete Street Ad | dress including City, State & Country) | | |
| | | | |

Page 2 of 2 (Rev. 01/22/01)

^{*}DATE OF SIGNATURE

| · · · | |
|---|------------------------|
| Papers Filed herewith on: <u>APRIL</u> 30, 2002 DOCKET NO.: <u>1817-0123 P</u> ATTY: <u>TMS</u> APPLICANT(S): <u>GEORGE YOUNG</u> APPLN. NO: <u>10 10 70, 142</u> FILED: <u>3/12/2002</u> PAT NO.: | |
| New Application with Transmittal Letter Utility Design CIP PCT Provisional Filing Under 37 CFR 1.53(b) CONT DIV Filing Under 37 CFR 1.53(d) (CPA) Filing Under 37 CFR 1.114(RCE) Specification Consisting of: | DOCKET NO. 1817-0123 P |
| Receipt is hereby acknowledged of the papers filed as indicated in connection with the above identified case. COMMISSIONER OF PATENTS AND TRADEMARKS Due Date: 4/30/02 + 5/12/02 Handcarry: | |